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### **Electronic Dice Kit**

KIT-10212 ROHS
 ✓

**★** ★ ★ ★ 3

DESCRIPTION

**FEATURES** 

DOCUMENTS

- Auto power saving sleep mode after ~15 seconds of inactivity.
- Laser cut 1/4" acrylic base
- Includes CR2032 battery
- Stand alone kit
- No computer needed
- No Arduino needed
- Easy to build



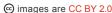
















# **Electronic Dice Kit Product Help and Resources**

SKILLS NEEDED

#### Core Skill: Soldering

This skill defines how difficult the soldering is on a particular product. It might be a couple simple solder joints, or require special reflow tools.



Skill Level: Rookie - The number of pins increases, and you will have to determine polarity of components and some of the components might be a bit trickier or close together. You might need solder wick or flux. See all skill levels

#### Core Skill: DIY

Whether it's for assembling a kit, hacking an enclosure, or creating your own parts; the DIY skill is all about knowing how to use tools and the techniques associated with them.



Skill Level: Noob - Basic assembly is required. You may need to provide your own basic tools like a screwdriver, hammer or scissors. Power tools or custom parts are not required. Instructions will be included and easy to follow. Sewing may be required, but only with included patterns.

# See all skill levels

# Core Skill: Electrical Prototyping

If it requires power, you need to know how much, what all the pins do, and how to hook it up. You may need to reference datasheets, schematics, and know the ins and outs of electronics.



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Skill Level: Rookie - You may be required to know a bit more about the component, such as orientation, or how to hook it up, in addition to power requirements. You will need to understand polarized components.

#### **Customer Reviews**

# ★ ★ ★ ★ 4.3 out of 5

Based on 3 ratings:



Currently viewing all customer reviews.

## ★ ★ ★ ★ I really like it

about 3 years ago by Member #628785 ✓ verified purchaser

Easy assembly. Nice base and supports. I prefer the acrylic over other dice kits that use PCB for top and bottom with metal supports. Bought two and I need to buy two more once they come back in stock.

 $\bigstar \bigstar \bigstar \bigstar \Leftrightarrow \Box$  a very short term toy...! but great service and eventually, nice toy

about 2 years ago by Member #395660 ✓ verified purchaser

Easy to assemble. It worked well... for 5 minutes, then died forever.

Edit: Sparkfun sent me a new piece, which I assembled, and it has been working fine since then. My kids like it

#### 

about 7 months ago by Member #823017 ✓ verified purchaser

The instructional video is a little long winded and some more close up shots would help us understand the details but aside from that the whole thing goes together fairly well for our beginners and works even if the soldering isn't perfect





**SUBMIT** 

















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In 2003, CU student Nate Seidle blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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